

THE following Returns of Births and Deaths registered in South Australia during the undermentioned period are published for general information.

Chief Secretary's Office, Adelaide, January 11th, 1896.
J. H. GORDON, Chief Secretary.

Return of Births and Deaths registered in South Australia, exclusive of the Northern Territory, in the Month of November, 1890-95.

Years	1890.	1891.	1892.	1893.	1894.	Average of Five Years.	1895.											Total for 1895.
*Population, Nov. 1st	312,286	317,912	328,424	339,892	344,551		349,190											
Births.....	772	909	875	843	792	838	791											9,767
Rate per cent.	·247	·286	·266	·248	·230	—	·227											
<i>Deaths -</i>							All Ages.	Under 1 year.	1 and under 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not state i.	+Coroners' Inquiries.	+Un-certified causes of Death.	
All causes	292	485	295	452	328	370	411	96	32	27	77	45	103	31	—	36	10	3,496
Rate per cent.	·094	·153	·090	·132	·095	—	·118	—	—	—	—	—	—	—	—	—	—	
<i>Diseases—</i>																		
i. Specific Febrile or Zymotic ..	44	125	34	126	44	—	91	17	5	4	17	12	30	6	—	—	—	
ii. Parasitic	1	—	1	3	1	—	—	—	—	—	—	—	—	—	—	—	—	
iii. Dietic	2	7	—	7	1	—	1	1	—	—	—	—	—	—	—	—	—	
iv. Constitutional..	53	62	56	63	62	—	62	3	1	4	26	9	17	2	—	—	—	
v. Developmental..	23	43	27	48	26	—	37	11	—	1	—	—	15	10	—	—	—	
vi. Local	141	199	140	151	153	—	178	45	21	15	29	20	35	13	—	—	—	
vii. Violence	15	19	20	20	22	—	19	—	3	3	5	2	6	—	—	—	—	
viii. Ill-defined and not specified causes	13	30	17	34	19	—	23	19	2	—	—	2	—	—	—	—	—	

* The numbers represent the population of South Australia proper, and are exclusive of that of the Northern Territory (European and Chinese), and also of the number of the aborigines.
+ Including inquests.
‡ Not certified by qualified practitioners.

Causes of Deaths registered in the Month of November, 1895.

		Under One Year.	One Year and Above.			Under One Year.	One Year and Above.			Under One Year.	One Year and Above.
I.				V.				Diseases of locomotive sys- tem			1
Measles		—	—	Premature birth.....		11	—	Diseases of integumentary system		1	—
Scarlet fever		—	—	Cyanosis		—	—	VII.			
Relapsing fever		—	—	Congenital defects		—	1	(Accident.)			
Influenza ..		2	56	Old age		—	25	Fracture and contusion....		—	6
Whooping-cough		1	—	VI.				Gunshot wound		—	—
Diphtheria		—	2	Apoplexy		—	5	Cut, stab		—	—
Simple and ill-defined fever..		—	—	Epilepsy		—	3	Burn and scald		—	2
Enteric fever		—	3	Convulsions		8	3	Poison		—	2
Simple cholera		—	—	Other diseases of brain and nervous system		3	18	Drowning		—	5
Diarrhœa, dysentery.....		13	4	Diseases of organs of special sense		—	2	Suffocation		—	—
Remittent fever		1	—	Diseases of circulatory sys- tem		1	28	Otherwise		—	1
Venereal affections.....		—	—	Croup		1	2	(Homicide.)			
Erysipelas		—	2	Bronchitis		4	13	Murder and manslaughter..		—	—
Pyæmia and septicæmia		—	1	Pneumonia		3	16	(Suicide.)			
Puerperal fever		—	5	Pleurisy		—	2	Gunshot wound		—	—
Other zymotic diseases		—	1	Other diseases of respiratory system.....		—	7	Cut, stab		—	—
II.				Dentition		3	2	Poison		—	1
Thrush		—	—	Quinsy, sore throat		—	—	Drowning		—	—
Worms and other parasitical diseases		—	—	Enteritis		17	2	Hanging		—	2
III.				Peritonitis		1	4	Otherwise		—	—
Privation—want of breast milk		1	—	Diseases of liver.....		—	1	(Execution.)			
Alcoholism		—	—	Other diseases of digestive system.....		2	5	Hanging		—	—
IV.				Diseases of lymphatic sys- tem and of ductless glands		—	1	VIII.			
Rheumatic fever and rheuma- tism of heart		—	1	Diseases of urinary system		1	11	Dropsy		—	—
Rheumatism		—	—	Diseases of generative sys- tem		—	3	Debility, atrophy, inanition		19	4
Gout		—	1	Accidents of childbirth....		—	4	Mortification		—	—
Cancer, malignant disease		—	12					Tumor		—	—
Tabes mesenterica		1	—					Abscess		—	—
Tubercular meningitis		2	2					Hæmorrhage		—	—
Phthisis		—	35					Sudden, cause unascertained		—	—
Scrofula, tuberculosis		—	4					Other ill-defined and not specified causes		—	—
Other constitutional diseases..		—	4								

Return of Births and Deaths registered in the City of Adelaide in the Month of November, 1890-95.

Years	1890.	1891.	1892.	1893.	1894.	Average of Five Years.	1895.											Total for 1895.
Population, Jan. 1st	37,189	37,727	38,240	39,073	39,749		40,167											
Births	66	115	98	92	95	93	77											1,023
Rate per cent.....	·177	·305	·256	·236	·239	—	·192											
<i>Deaths—</i>							All Ages.	Under 1 year.	1 and under 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	*Coroner's inquiries.	+Uncerti- fied causes of death.	
All causes	53	84	65	85	72	72	104	15	5	4	30	12	28	10	—	3	—	
Rate per cent	·143	·223	·170	·218	·181	—	·250	—	—	—	—	—	—	—	—	—	—	
<i>Diseases—</i>																		
I. Specific Febrile or Zymotic ..	6	19	10	7	6	—	23	3	—	—	9	3	7	1	—	—	—	
II. Parasitic	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	
III. Dietic	1	4	—	3	1	—	1	1	—	—	—	—	—	—	—	—	—	
IV. Constitutional ..	11	12	18	20	15	—	25	2	—	1	10	4	7	1	—	—	—	
V. Developmental..	5	7	2	9	6	—	7	—	—	—	—	—	4	3	—	—	—	
VI. Local	25	37	27	31	41	—	44	7	5	3	9	5	10	5	—	—	—	
VII. Violence	4	—	6	5	—	—	2	—	—	—	2	—	—	—	—	—	—	
VIII. Ill-defined and not specified causes	—	5	2	9	3	—	2	2	—	—	—	—	—	—	—	—	—	

* Including inquests.

+ Not certified by qualified practitioners.

Causes of Deaths registered in the Month of November, 1895.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I			Scrofula, tuberculosis	—	1	Accidents of childbirth	—	2
Measles	—	—	Other constitutional diseases	—	1	Diseases of locomotive system	—	1
Scarlet fever	—	—				Diseases of integumentary system	—	—
Relapsing fever	—	—	V.					
Influenza	—	13	Premature birth	—	—	VII. (Accident.)		
Whooping-cough	—	—	Cyanosis	—	—	Fracture and contusion....	—	—
Diphtheria	—	—	Congenital defects	—	—	Gunshot wound	—	—
Simple and ill-defined fever..	—	—	Old age	—	7	Cut, stab	—	—
Enteric fever	—	2				Burn and scald	—	—
Simple cholera	—	—	VI.			Poison	—	1
Diarrhoea, dysentery	3	—	Apoplexy	—	1	Drowning	—	—
Remittent fever	—	—	Epilepsy	—	—	Suffocation	—	—
Venereal affections	—	—	Convulsions	2	1	Otherwise ..	—	—
Erysipelas	—	2	Other diseases of brain and nervous system	—	7	(Homicide.)		
Pyæmia and septicæmia	—	1	Diseases of organs of special sense	—	1	Murder and manslaughter..	—	—
Puerperal fever	—	2	Diseases of circulatory system	—	5	(Suicide.)		
Other zymotic diseases	—	—	Croup	—	—	Gunshot wound	—	—
II.			Bronchitis	—	3	Cut, stab	—	—
Thrush	—	—	Pneumonia	—	3	Poison	—	1
Worms and other parasitical diseases	—	—	Pleurisy	—	1	Drowning	—	—
III.			Other diseases of respiratory system	—	2	Hanging	—	—
Privation—want of breast milk	1	—	Dentition	—	—	Otherwise ..	—	—
Alcoholism	—	—	Quinsy, sore throat	—	—	(Execution)		
IV.			Enteritis	5	—	Hanging	—	—
Rheumatic fever and rheuma- tism of heart	—	—	Peritonitis	—	1			
Rheumatism	—	—	Diseases of liver	—	—	VIII.		
Gout	—	1	Other diseases of digestive system	—	1	Dropsy	—	—
Cancer, malignant disease ..	—	3	Diseases of lymphatic sys- tem and of ductless glands	—	1	Debility, atrophy, inanition	2	—
Tabes mesenterica	—	—	Diseases of urinary system	—	5	Mortification	—	—
Tubercular meningitis	2	2	Diseases of generative system	—	2	Tumor	—	—
Phthisis	—	15				Abscess	—	—
						Hæmorrhage	—	—
						Sudden, cause unascertained	—	—
						Other ill-defined and not specified causes	—	—

Return of Births and Deaths registered in each Ward of the City of Adelaide, exclusive of Deaths in Public Institutions, of persons not usually resident in the city, in the Month of November, 1895.

	Total.	Hindmarsh.	Gawler.	Grey.	Young.	Robe.	MacDonnell.
Area in acres	3,632	573	659	552	718	480	650
Estimated population January 1st	40,167	6,308	6,994	8,409	9,777	3,703	4,976
Persons to an acre	11.0	11.0	10.6	15.2	13.6	7.7	7.6
Births	77	11	9	24	15	6	12
Male	31	5	3	12	4	2	5
Female	46	6	6	12	11	4	7
Deaths	82	14	15	15	17	11	10
Male	41	8	11	7	10	4	1
Female	41	6	4	8	7	7	9
CLASSES.							
I. Specific Febrile or Zymotic Diseases	19	2	5	2	3	5	2
II. Parasitic Diseases	—	—	—	—	—	—	—
III. Dietic Diseases	1	—	1	—	—	—	—
IV. Constitutional Diseases	21	2	5	3	8	1	2
V. Developmental Diseases	7	3	2	1	1	—	—
VI. Local Diseases	30	7	2	9	3	4	5
VII. Violence	2	—	—	—	1	1	—
VIII. Ill-defined and not specified causes	2	—	—	—	1	—	1
Percentage of Deaths to population of each Ward204	.222	.214	.178	.174	.297	.201

Causes of Deaths registered in the Month of November, 1895.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			Phthisis	—	13	Accidents of childbirth	—	2
Measles	—	—	Scrofula, tuberculosis	—	—	Diseases of locomotive system	—	—
Scarlet fever	—	—	Other constitutional diseases.	—	1	Diseases of integumentary	—	—
Relapsing fever	—	—				system	—	—
Influenza	—	13	V.			VII.		
Whooping-cough	—	—	Premature birth	—	—	(Accident.)		
Diphtheria	—	—	Cyanosis	—	—	Fracture and contusion	—	—
Simple and ill-defined fever ..	—	—	Congenital defects	—	—	Gunshot wound	—	—
Enteric fever	—	—	Old age	—	7	Cut, stab	—	—
Simple cholera	—	—				Burn and scald	—	—
Diarrhoea, dysentery	3	—	VI.			Poison	—	1
Remittent fever	—	—	Apoplexy	—	—	Drowning	—	—
Venereal affections	—	—	Epilepsy	—	—	Suffocation	—	—
Erysipelas	—	1	Convulsions	2	1	Otherwise	—	—
Pyæmia and septicæmia	—	1	Other diseases of brain and	—	4	(Homicide.)		
Puerperal fever	—	1	nervous system	—	—	Murder and manslaughter ..	—	—
Other zymotic diseases	—	—	Diseases of organs of special	—	1	(Suicide.)		
			sense	—	3	Gunshot wound	—	—
II.			Diseases of circulatory system	—	—	Cut, stab	—	—
Thrush	—	—	Croup	—	—	Poison	—	1
Worms and other parasitical	—	—	Bronchitis	—	3	Drowning	—	—
diseases	—	—	Pneumonia ..	—	1	Hanging	—	—
III.			Pleurisy	—	—	Otherwise	—	—
Privation — Want of breast	—	—	Other diseases of respiratory	—	2	(Execution)		
milk	1	—	system	—	—	Hanging	—	—
Alcoholism	—	—	Dentition	—	—	VIII.		
			Quinsy, sore throat ..	—	—	Dropsy	—	—
IV.			Enteritis	5	—	Debility, atrophy, inanition	2	—
Rheumatic fever and rheu-	—	—	Peritonitis	—	—	Mortification	—	—
matism of heart	—	—	Diseases of liver	—	—	Tumor	—	—
Rheumatism	—	—	Other diseases of digestive	—	1	Abscess	—	—
Gout	—	1	system	—	—	Hæmorrhage	—	—
Cancer, malignant disease ..	—	2	Diseases of lymphatic system	—	—	Sudden, cause unascertained .	—	—
Tabes mesenterica	—	—	and of ductless glands	—	3	Other ill-defined and not spe-	—	—
Tubercular meningitis	2	2	Diseases of urinary system ..	—	2	cified causes	—	—
			Diseases of generative system	—	—			

JOHN A. PLUNKETT, Deputy Registrar of Births and Deaths.

NOVEMBER, 1895.

The highest temperature in the shade at the Adelaide Observatory during the month was $103^{\circ}\cdot7$ on the 24th ; and the lowest, $43^{\circ}\cdot8$, on the 8th. The mean temperature of the month was $66^{\circ}\cdot9$.

The greatest range of the thermometer in one day, $42^{\circ}\cdot8$, took place on the 6th and 25th, viz., from maxima of $93^{\circ}\cdot7$ and $95^{\circ}\cdot7$ to minima of $50^{\circ}\cdot9$ and $52^{\circ}\cdot9$ respectively ; the lowest range, $15^{\circ}\cdot2$, on the 4th.

The mean height of the barometer was $29\cdot969$ inches ; the maximum, $30\cdot222$ inches, occurred on the 14th ; and the minimum, $29\cdot628$ inches, on the 12th.

Observatory, Adelaide, December 3rd, 1895.

C. Tonn, Observer.